

(Absence of an entry indicates that trees generally do not grow to the given height.)

| Map symbol and soil name | Trees having predicted 20-year average height, in feet, of-- | | | | |
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| | <8 | 8-15 | 16-25 | 26-35 | >35 |
| BLA: | | | | | |
| Blount----- | American elder, black chokeberry, highbush cranberry, ninebark, redosier dogwood, silky dogwood, spicebush. | Arrowwood, blackhaw, cockspur hawthorn, hazel alder, nannyberry, pawpaw, prairie crabapple, roughleaf dogwood, witchhazel. | Common persimmon, eastern redcedar, hackberry, northern white- cedar, shingle oak, Washington hawthorn. | Blackgum, bur oak, eastern white pine, green ash, Norway spruce, pin oak, Shumard's oak, swamp white oak, white ash. | Eastern cottonwood, imperial Carolina poplar, red maple, river birch, silver maple. |
| Glynwood----- | American elder, black chokeberry, common juniper, coralberry, gray dogwood, highbush cranberry, ninebark, redosier dogwood, silky dogwood, spicebush. | Arrowwood, blackhaw, cockspur hawthorn, hazel alder, hazelnut, nannyberry, pawpaw, roughleaf dogwood, shining sumac, smooth sumac, staghorn crab, witchhazel. | American plum, common persimmon, eastern redcedar, northern white- cedar, prairie crabapple, serviceberry, shingle oak, Washington hawthorn. | Black cherry, black walnut, blackgum, northern red oak, Norway spruce, pin oak, red pine, swamp white oak, tuliptree, white ash, white oak. | Eastern cottonwood, eastern white pine, green ash, imperial Carolina poplar, red maple, river birch, silver maple. |
| Bo: | | | | | |
| Bono----- | American elder, black chokeberry, buttonbush, gray dogwood, highbush cranberry, ninebark, redosier dogwood, silky dogwood, spicebush. | Cockspur hawthorn, hazel alder, nannyberry, roughleaf dogwood. | Green hawthorn, hackberry, northern white- cedar, shingle oak. | Blackgum, bur oak, green ash, Norway spruce, pin oak, swamp white oak. | Eastern cottonwood, imperial Carolina poplar, red maple, river birch, silver maple. |
| Bs: | | | | | |
| Bono variant----- | American elder, black chokeberry, buttonbush, gray dogwood, highbush cranberry, ninebark, redosier dogwood, silky dogwood, spicebush. | Cockspur hawthorn, hazel alder, nannyberry, roughleaf dogwood. | Green hawthorn, hackberry, northern white- cedar, shingle oak. | Blackgum, bur oak, green ash, Norway spruce, pin oak, swamp white oak. | Eastern cottonwood, imperial Carolina poplar, red maple, river birch, silver maple. |
| Eel: | | | | | |
| Eel----- | American elder, black chokeberry, highbush cranberry, ninebark, redosier dogwood, silky dogwood, spicebush. | Arrowwood, hazel alder, prairie crabapple, roughleaf dogwood, wild sweet crab. | Cockspur hawthorn, downy hawthorn, hackberry, northern white- cedar, shingle oak, Washington hawthorn. | Blackgum, bur oak, Norway spruce, pin oak, swamp white oak. | Eastern cottonwood, green ash, imperial Carolina poplar, red maple, river birch, silver maple. |
| Ef: | | | | | |
| Eel variant----- | American elder, black chokeberry, highbush cranberry, ninebark, redosier dogwood, silky dogwood, spicebush. | Arrowwood, hazel alder, prairie crabapple, roughleaf dogwood, wild sweet crab. | Cockspur hawthorn, downy hawthorn, hackberry, northern white- cedar, shingle oak, Washington hawthorn. | Blackgum, bur oak, Norway spruce, pin oak, swamp white oak. | Eastern cottonwood, green ash, imperial Carolina poplar, red maple, river birch, silver maple. |
| ElA: | | | | | |
| Eldean----- | American elder, black chokeberry, common juniper, coralberry, highbush cranberry, silky dogwood. | Hazelnut, roughleaf dogwood, shining sumac, smooth sumac, staghorn sumac. | Eastern redcedar, hackberry, northern white- cedar, Washington hawthorn. | Blackgum, bur oak, chinkapin oak, eastern white pine, green ash, Norway spruce, red pine. | Eastern cottonwood, imperial Carolina poplar, red maple, river birch, silver maple. |
| EnB3: | | | | | |
| Eldean----- | American elder, common juniper, highbush cranberry, silky dogwood. | Arrowwood, blackhaw, prairie crabapple, roughleaf dogwood, shining sumac, smooth sumac, staghorn | American plum, eastern redcedar, hackberry, serviceberry, Washington hawthorn. | Black oak, blackgum, bur oak, chinkapin oak, eastern white pine, green ash, Norway spruce, red | Eastern cottonwood, imperial Carolina poplar. |

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| | | sumac. | | maple, river birch, white oak. | |
| EnC3: Eldean----- | American elder, common juniper, highbush cranberry, silky dogwood. | Arrowwood, blackhaw, prairie crabapple, roughleaf dogwood, shining sumac, smooth sumac, staghorn sumac. | American plum, eastern redcedar, hackberry, serviceberry, Washington hawthorn. | Black oak, blackgum, bur oak, chinkapin oak, eastern white pine, green ash, Norway spruce, red maple, river birch, white oak. | Eastern cottonwood, imperial Carolina poplar. |
| GsB3: Glynwood----- | American elder, black chokeberry, common juniper, coralberry, gray dogwood, highbush cranberry, gray ninebark, redosier dogwood, silky dogwood, spicebush. | Arrowwood, blackhaw, hazelnut, nannyberry, prairie crabapple, roughleaf dogwood, shining sumac, smooth sumac, staghorn sumac. | American plum, black oak, eastern redcedar, hackberry, northern white- cedar, serviceberry, Washington hawthorn, chinkapin oak. | Blackgum, eastern white pine, green ash, northern red oak, Norway spruce, pin oak, red pine, swamp white oak, tuliptree, white oak. | Eastern cottonwood, imperial Carolina poplar, red maple, river birch, silver maple. |
| GsC3: Glynwood----- | American elder, black chokeberry, common juniper, coralberry, gray dogwood, highbush cranberry, ninebark, redosier dogwood, silky dogwood, spicebush. | Arrowwood, blackhaw, hazelnut, nannyberry, prairie crabapple, roughleaf dogwood, shining sumac, smooth sumac, staghorn sumac. | American plum, black oak, eastern redcedar, hackberry, northern white- cedar, serviceberry, Washington hawthorn, chinkapin oak. | Blackgum, eastern white pine, green ash, northern red oak, Norway spruce, pin oak, red pine, swamp white oak, tuliptree, white oak. | Eastern cottonwood, imperial Carolina poplar, red maple, river birch, silver maple. |
| Ho: Houghton, drained- | American elder, black chokeberry, buttonbush, gray dogwood, highbush cranberry, ninebark, redosier dogwood, silky dogwood, spicebush. | Alternatleaf dogwood, hazel alder, nannyberry, roughleaf dogwood. | Downy hawthorn, northern white- cedar. | Blackgum, bur oak, green ash, pin oak, swamp white oak. | Eastern cottonwood, imperial Carolina poplar, red maple, river birch, silver maple. |
| MaA: Martinsville----- | Black chokeberry, common juniper, coralberry, gray dogwood, highbush cranberry, ninebark, redosier dogwood, silky dogwood, spicebush. | Arrowwood, blackhaw, hazelnut, nannyberry, prairie crabapple, roughleaf dogwood, shining sumac, smooth sumac, staghorn sumac, wild sweet crab. | American plum, eastern redcedar, hackberry, northern white- cedar, serviceberry, Washington hawthorn. | Black cherry, black walnut, blackgum, green ash, northern red oak, Norway spruce, pin oak, red pine, tuliptree, white ash. | Eastern cottonwood, eastern white pine, imperial Carolina poplar, red maple, river birch, silver maple. |
| MaB2: Martinsville----- | Black chokeberry, common juniper, coralberry, gray dogwood, highbush cranberry, ninebark, redosier dogwood, silky dogwood, spicebush. | Arrowwood, blackhaw, hazelnut, nannyberry, prairie crabapple, roughleaf dogwood, shining sumac, smooth sumac, staghorn sumac, wild sweet crab. | American plum, eastern redcedar, hackberry, northern white- cedar, serviceberry, Washington hawthorn. | Black cherry, black walnut, blackgum, green ash, northern red oak, Norway spruce, pin oak, red pine, tuliptree, white ash. | Eastern cottonwood, eastern white pine, imperial Carolina poplar, red maple, river birch, silver maple. |
| MoD3: Morley----- | American elder, black chokeberry, common juniper, coralberry, gray dogwood, highbush cranberry, ninebark, redosier dogwood, silky dogwood, spicebush. | Arrowwood, blackhaw, hazelnut, nannyberry, prairie crabapple, roughleaf dogwood, shining sumac, smooth sumac, staghorn sumac. | American plum, black oak, eastern redcedar, hackberry, northern white- cedar, serviceberry, Washington hawthorn, chinkapin oak. | Blackgum, eastern white pine, green ash, northern red oak, Norway spruce, pin oak, red pine, swamp white oak, tuliptree, white oak. | Eastern cottonwood, imperial Carolina poplar, red maple, river birch, silver maple. |
| Fm: Pewamo----- | American elder, black chokeberry, | Cockspur hawthorn, hazel alder, | Green hawthorn, hackberry, | Blackgum, bur oak, green ash, Norway | Eastern cottonwood, |

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| | buttonbush, gray dogwood, highbush cranberry, ninebark, redosier dogwood, silky dogwood, spicebush. | nannyberry, roughleaf dogwood. | northern white- cedar, shingle oak. | spruce, pin oak, swamp white oak. | imperial Carolina poplar, red maple, river birch, silver maple. |
| St: | | | | | |
| Saranac----- | American elder, black chokeberry, gray dogwood, highbush cranberry, ninebark, redosier dogwood, silky dogwood, spicebush. | Cockspur hawthorn, hazel alder, nannyberry, roughleaf dogwood. | Downy hawthorn, hackberry, northern white- cedar. | Blackgum, bur oak, green ash, pin oak, swamp white oak. | Eastern cottonwood, imperial Carolina poplar, red maple, river birch, silver maple. |
| Ud: | | | | | |
| Udorthents, loamy- | --- | --- | --- | --- | --- |
| Wa: | | | | | |
| Wallkill variant-- | American elder, black chokeberry, buttonbush, gray dogwood, highbush cranberry, ninebark, redosier dogwood, silky dogwood, spicebush. | Cockspur hawthorn, hazel alder, nannyberry, roughleaf dogwood. | Green hawthorn, hackberry, northern white- cedar, shingle oak. | Blackgum, bur oak, green ash, Norway spruce, pin oak, swamp white oak. | Eastern cottonwood, imperial Carolina poplar, red maple, river birch, silver maple. |
| Wh: | | | | | |
| Whitaker----- | American elder, black chokeberry, highbush cranberry, ninebark, redosier dogwood, silky dogwood, spicebush. | Arrowwood, blackhaw, cockspur hawthorn, hazel alder, nannyberry, pawpaw, prairie crabapple, roughleaf dogwood, witchhazel. | Common persimmon, eastern redcedar, hackberry, northern white- cedar, shingle oak, Washington hawthorn. | Blackgum, bur oak, eastern white pine, green ash, Norway spruce, pin oak, Shumard's oak, swamp white oak, white ash. | Eastern cottonwood, imperial Carolina poplar, red maple, river birch, silver maple. |